

Comparisons of Job Characteristics

Focus Occupation: Laborers and Freight, Stock, and Material Movers, Hand (53-7062)
Associated Occupation: Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters (47-3015)

Compare Knowledge
 Compare Skills
 Compare Abilities
 Compare Detailed Work Activities
 Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 55

Focus Occupation: Laborers and Freight, Stock, and Material Movers, Hand (53-7062)

Associated Occupation: Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters (47-3015)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Building and Construction	4.0	14.3	2.9	<<	Extensive education and/or training may be required
Mechanical	6.8	12.8	5.5	<<	Extensive education and/or training may be required
Public Safety and Security	6.9	11.5	8.3	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 55

Focus Occupation: Laborers and Freight, Stock, and Material Movers, Hand (53-7062)

Associated Occupation: Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters (47-3015)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Repairing	3.4	7.7	5.4	<<	Extensive development of skills in this area may be required
Equipment Selection	3.3	5.2	3.6	<<	Extensive development of skills in this area may be required
Installation	1.7	5.0	1.6	<<	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 75

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Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Extent Flexibility	4.8	11.0	9.3	<	Some improvement in abilities may be required
Manual Dexterity	6.5	9.6	9.5	0	Current ability level may be sufficient
Trunk Strength	5.7	9.0	10.7	>	Current ability level is likely sufficient
Static Strength	5.0	8.6	10.7	>	Current ability level is likely sufficient
Gross Body Equilibrium	3.2	6.1	2.8	<<	Extensive improvement in abilities may be required
Dynamic Strength	3.5	5.6	6.1	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 68

Focus Occupation: Laborers and Freight, Stock, and Material Movers, Hand (53-7062)

Associated Occupation: Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters (47-3015)

Work Activities	Exclusivity of Activity
Clean equipment or machinery	20
Clean rooms or work areas	30
Move or fit heavy objects	8
Requisition stock, materials, supplies or equipment	54
Use hand or power tools	2
Use two-way radio or mobile phone	42

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 77

Focus Occupation: Laborers and Freight, Stock, and Material Movers, Hand (53-7062)

Associated Occupation: Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters (47-3015)

Tools and Technologies	Exclusivity
Cutting and crimping and punching tools	3
Forming tools	2
Ladders and scaffolding	6
Lifting equipment and accessories	3

Power tools	2
Rough and finishing tools	5

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.